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<2;DNA;Artificial Sequence>
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<3;DNA;Artificial Sequence>
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<4;DNA;Artificial Sequence>
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<5;DNA;Artificial Sequence>
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GCT CCC GGT ACT GCA GG

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CAT CC

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<10;DNA;Artificial Sequence>
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<11;DNA;Artificial Sequence>
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<19;DNA;Thermus aquaticus>

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<24;prt/1;Thermus aquaticus>

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<28;prt/1;Thermus aquaticus>

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<30;prt/1;Thermus aquaticus>

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<32;prt/1;Thermus aquaticus>

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ACCAAGACGGCCACGGCCACGGGAGGCTAAGTAGCTCCGATCCAAACCTCCAGAACATCCCCGTCGGCACCCCGCTTGGCAGAGGATCCGCCGGG
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TCCGGGTCTTCAGGAGGGCGGGACATCCACACGGAGACCGCCAGCTGGATGTTGGCGTCCCCCGGAGGCCGTGGACCCCTGATGCCCGGG
CGGCCAAGACCATCAACTCGGGGCTCTACGGCATGTCGGCCACCGCTCTCCAGGAGCTAGCCATCCCTTACGAGGAGGCCAGGCCCTCA
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<34;prt/1;Thermus aquaticus>

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LEAEVFRLAGHPFNLSRDQLERVLFDGLPAIGKTEKTGKRSTAVALREAHPIVEKILQYRELTKLKSTYDPLPDLIHPRTGRLHTRFN
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<35;DNA;Thermus aquaticus>

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<36;prt/1;Thermus aquaticus>

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LEAEVFRLAGHPFNLSRDQLERVLFDGLPAIGKTEKTGKRSTAVALREAHPIVEKILQYRELTKLKSTYDPLPDLIHPSTGRLHTRFN
QTATATGRLSSSDPNLQNPVRTPLGQRIRRAFIAEEGWLLVALDYSQIELRVLAHLSGDENLIRVFQEGRDIHTETASWMFGVPREAVDPLMRRA

AKTINFGVLYGMSAHLSQELAIPYEEAQAFIERYFQSFPKVRAWIEKTLEEGRRGYVETLFGRYYVPDLEARVKSERAAERMAYNMPVQGTA
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<37;DNA;Thermus aquaticus>

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<38;prt/1;Thermus aquaticus>

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<39;PRT/1;Artificial Sequence>

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<40;PRT/1;Artificial Sequence>

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<41;PRT/1;Artificial Sequence>

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<42;PRT/1;Artificial Sequence>

MKTLLAMVLVGLLLPPGPSMA

<43;PRT/1;Artificial Sequence>

MRGLLAMLVAGLLLPIAPAMA

<44;PRT/1;Artificial Sequence>

MRRLLVIAAGLLLLAPPTMA

<45;DNA;Artificial Sequence>

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<46;PRT/1;Homo sapiens>

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<47;PRT/1;Artificial Sequence>

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<48;PRT/1;Artificial Sequence>

GGGGSGGGGS GGGGSGGGGS

<49;PRT/1;Artificial Sequence>

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HVPFTFGSGT KLEIKR

<50;PRT/1;Thermus thermophilus>

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LLE

<51;PRT/1;Escherichia coli>

VISYDNVVTILDEETLKAWIAKLEKAPVFAFDTETDSLNDNISANLVGLSFAIEPGVAAYIPVAHDYLDAPDQISRERALELLKPLLEDEKALKVQG
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D LQKH

<52;PRT/1;Bacillus circulans>

APDTSVNKQNFSTDVIYQIFTDRFSDGNPANNPTGAAFDGTCTNLRLYCGDWQGIINKINDGYLTGMGVTAIWISQPVENIYSIINYSGVNNTA
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IYK NLYDLADLNHNNSTDVYLNKDAIKMWL LGIDGIRMDAVKHMPFGWQKS FMAAVNNYKPVFTFGEWFLGVNEVSPENHKFANESGMSLLDFRFAQK
VRQVFRDNTDNMYGLKAMLEGSAAADYAQVDDQVTFIDNHD MERFHASNANRRKLEQALFTLTSRGVP AIYYGTEQYMSGGTDPDNRARIPS
FSTS TTAYQVIQKLA PLRKCNP AYGSTQERWINNDVLIYERKFGSNVAVAVNRNLNAPASISGLVTS LPQGSYNDV LGGLLNGNTL
SVGGAAASF TLAAGGTAVWQYTAATATPTIGHVGPMMAKPGVTITIDGRGFGSSKGTVYFGTTAVSGADITSWEDTQIKVKIPAVAGGN
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<53;PRT/1;Bordetella pertussis>

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GRAPEV IARA DNDVNSSLAHGHTAVDLTLSKERLDYLRQAGLVTGMADGVVASNHAGYEQFEFRVKETSDGRYAVQYRRKGDDFEAVKV
IGNAAGIPLTADIDMF

AIMPHLSNFRDSARSSVTGDSVTDLARTRRAASEATGGDLRERIDLWKIARAGARSAGVTEARRQFRYDGMNIGVITDFELEVNRNALNRRAH
AVGAQDVVQHGEQNNPFPDEAKIFVVSATGESQMLTRGQLKEYIGQQRGEGYVFYENRAYGVAGKSLFDDGLGAAPGVPSGRSKFSPDVLETVP
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<54;PRT/1;Bacillus amyloliquefaciens>

AQSVPYGVSQIKAPALHSQGYTGSNVKVAVIDSGIDSSHPDLKVAGGASMVPSETNPFDNNNSHGTHVAGTVAA
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GADGSGQYSWIINGIEWIAANNMDVINMSLGGPSGSAAALKAAVDKAVASGVVVAAAGNEGTSGSSTVGPGKYP
SVIAVGAVDSSNQRASFSSV
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<55;prt/1;Bacillus subtilis>

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DIVAHSMGGANTLYYIKNLDGGNKVANVVTLGGANRLLTGGKALPGTDNPQKILYTSIY
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<56;DNA;Homo sapiens.

GCTGACCAACTGACTGAAGAGCAGATTGCAAACTTCAAGAAGCTTTCACTATTGACAAAGATGGTATGAACTATAACAACAAAGGAATTG
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<57:DNA:Bacillus circulans>

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<58;DNA;Bordetella pertussis>

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<59;DNA;Bacillus amyloliquefaciens>

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<60;DNA;Thermus thermophilus>

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<61;DNA;Escherichia coli>

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GGCAAGATGCA
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CTGAAATGTGCCGGAT
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